CHAPTER -V

FINDINGS OF THE STUDY

5.1) Major Findings

5.1.1) Entire Sample

5.1.2) Male Teachers

5.1.3) Female Teachers

5.1.4) Teachers with Higher Qualifications

5.1.5) Teachers with Minimum Qualifications.

5.1.6) Teachers with Higher Teaching Experience

5.1.7) Teachers with lower Teaching Experience

5.2) Correlational Study Results

5.2.1) The relationship between Students Personality and Academic Achievement.

5.2.2) Students attitude towards Science and Academic Achievement.

5.2.3) Teacher Teaching Effectiveness and Academic Achievement.

5.2.4) Teachers Qualifications and Teaching Experience and Academic Achievement.

5.3) Regression Analysis

5.4) Path Analysis
5.5) **Discussion of Results**

5.5.1) *Teachers’ Teaching Effectiveness*

5.5.2) *Students Personality*

5.5.3) *Students attitude towards science*

5.5.4) *Interaction among two selected variables*

5.6) *Interaction among three selected Variables.*